

1. A computer program embodied on a computer readable medium for developing component based software capable of handling insurance claim processing tasks, comprising:

a data component that stores, retrieves and manipulates data utilizing a plurality of functions; and

a client component including:

an adapter component that transmits and receives data to/from the data component,

a business component that serves as a data cache and includes logic for manipulating the data, and

a controller component adapted to handle events generated by a user utilizing the business component to cache data and the adapter component to ultimately persist data to a data repository,

wherein the client component is adapted for receiving a plurality of tasks that achieve the processing of an insurance claim, allowing users to add new tasks, allowing the users to edit the tasks, and generating a historical record of the tasks that are completed.

8. A computer program embodied on a computer readable medium for creating a component based architecture capable of handling insurance claim processing tasks, comprising:

a user interface form code segment adapted for collecting data from a user input;

a business object code segment adapted for caching data;

an adapter code segment adapted for transmitting data to a server; and

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a controller component code segment adapted for handling events generated by the user interacting with the user interface code segment, providing validation within a logic unit of work, containing logic to interact with the business component, creating one or more business objects, interacting with the adapter component to add, retrieve, modify, or delete business objects, and providing dirty flag processing to notify a user of change processing;

wherein the computer program is adapted for receiving a plurality of tasks that achieve the processing of an insurance claim, allowing users to add new tasks, allowing the users to edit the tasks, and generating a historical record of the tasks that are completed.

15. A computer program embodied on a computer readable medium for creating a component based architecture for allowing communication between a plurality of clients and a server in order to handle insurance claim processing tasks, comprising:

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one or more client components included with each client, each client component of each client adapted for communicating and manipulating data with a first data type, wherein the client component is adapted for receiving a plurality of tasks that achieve the processing of an insurance claim, allowing users to add new tasks, allowing the users to edit the tasks, and generating a historical record of the tasks that are completed;

one or more server components adapted for communicating and manipulating data with a second data type; and

one or more adapter components included with each client for translating data from the one or more client components to the second data type when communicating data from the client to the server and further translating data from the one or more server components to the first data type when communicating data from the server to the client.